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INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2003/001558

A. CLASSIFICATION OF SUBJECT MATTER		
Int. Cl. ⁷ : E04B 1/38, E04C 3/292, F16B 15/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) REFER ELECTRONIC BASE CONSULTED BELOW		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched AU: IPC E04B 1/38, E04C 3/292, F16B 15/00		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: keywords; connect, attach, fasten, secur, join, metal, steel, spike, nail, pin, tang, penetrat, point, sharp, teeth, tooth, beam, joist, rafter, bearer, girder, truss, timber, composit, lamina, sandwich, pair, double and similar terms.		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2336859 A (MITEK HOLDINGS INC) 3 November 1999 See figures.	
A	WO 9605385 A1 (TECHTRUSS HOLDINGS PTY LTD) 22 February 1996 See figures.	
A	WO 89/11011 A1 (NANKIN) 16 November 1989 See figures.	
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
<p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"B" earlier application or patent but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> <p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&" document member of the same patent family</p>		
Date of the actual completion of the international search 28 January 2004		Date of mailing of the international search report 04 FEB 2004
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaaustralia.gov.au Facsimile No. (02) 6285 3929		Authorized officer VINCE BAGUSAUSKAS Telephone No : (02) 6283 2110

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 3518811 A1 (MOSER) 27 November 1986 See figures.	
A	GB 2142109 A (GANG-NAIL SYSTEMS INC) 9 January 1985 See figures.	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2003/001558

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
GB	2336859	AU	23952/99		
WO	96/05385	AU	31574/95	CA	2197299
		US	5852908		NZ 290747
WO	89/11011	AU	35499/89		
DE	3518811	NIL			
GB	2142109	FR	2547875	JP	60013163
		US	4523419		SE 8401780
					END OF ANNEX